IAP3 Rec'd PCT/PTO 21 MAR 2005

FORM PTO 1390 (REV 5-93)

US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371

ATTORNEY DOCKET NUMBER 2006 0381A

U.S. APPLICATION NO. (if known, see 37 CFR 1.3 10/57291)

International Application No. PCT/JP2004/014347

International Filing Date September 30, 2004 Priority Date Claimed October 3, 2003

Title of Invention

POWDERED MOLDING POWDER FOR CONTINUOUS CASTING OF STEEL

Applicant(s) For DO/EO/US

Tomoaki OMOTO and Yukimasa IWAMOTO

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.
- 3. [X] This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).
- 4. [] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. [X] A copy of the International Application as filed (35 U.S.C. §371(c)(2))
 - a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [X] has been transmitted by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [X] A translation of the International Application into English (35 U.S.C. §371(c)(2)). ATTACHMENT A
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)).
 - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] have been transmitted by the International Bureau.
 - & [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8. [] A translation of the amendments to the claims under PCT Article 19.
- 9. [X] An unexecuted oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). ATTACHMENT B
- 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).

Items 11. to 14. below concern other document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. ATTACHMENT C
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A FIRST preliminary amendment. ATTACHMENT D
 - [] A SECOND or SUBSEQUENT preliminary amendment.
- 14. [X] Other items or information:

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- a. International Search Report ATTACHMENT E
- . b. Cover Page of Published International Application WO 2005/032745 A1 ATTACHMENT F

U.S. APPLICATION NEW	international application no. PCT/JP2004/014347			ATTORNEY'S DOCKET NO. 2006_0381A		
15. [X] The following fees are	e submitted				CALCULATIONS	PTO USE ONLY
Basic National Stage Fee \$300.00						
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$900.00	, ,
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					s	
Claims	Number Filed	Numbe	er Extra	Rate		,
Total Claims	4 -20=	0)	X \$50.00	\$	·
Independent Claims	1 - 3 =	0) 	X \$200.00	\$	
Multiple dependent claim(s) (if applicable) + \$360.00					\$	
TOTAL	OF ABOVE CAL	CULATIO	NS =		\$900.00	
[] Small Entity Status is hereby asserted. Above fees are reduced by 1/2.					\$	
	SUB	ΓΟΤΑL =	-		\$900.00	
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	
TOTAL NATIONAL FEE =					\$900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$	
TOTAL FEES ENCLOSED =					\$900.00	
					Amount to be refunded	s
					Amount to be charged	\$
 a. [X] A check in the amount of \$900.00 to cover the above fees is enclosed. A duplicate copy of this form is enclosed. b. [] Please charge my Deposit Account No. 23-0975 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. 						
c. [X] The Commissioner is hereby overpayment to Deposit According	authorized to charge any addition unt No. 23-0975.	nal fees which may l	be required, or cre	dit any		
NOTE: Where an approprimust be filed and granted to	riate time limit under 37 to restore the application	CFR 1.494 or	1.495 has not atus.	t been met, a petitio	n to revive (37 CFR 1	.137(a) or (b))
19. CORRESPONDENCE ADD			400	11.	0.0	
TO CHARGE ANY DEFICIENCY INTITIE Position					ew M. Jacob , ation No. 25,154	
					.IND & PONACK, L.L.P	·.
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